

Optical Data Communication Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/OF87557E9B72EN.html>

Date: March 2022

Pages: 75

Price: US\$ 3,250.00 (Single User License)

ID: OF87557E9B72EN

Abstracts

This report contains market size and forecasts of Optical Data Communication in global, including the following market information:

Global Optical Data Communication Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Optical Data Communication Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Optical Data Communication companies in 2021 (%)

The global Optical Data Communication market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Wavelength Division Multiplexing (WDM) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Optical Data Communication include Alcatel Lucent, Cisco, Verizon, Huawei, JDS Uniphase and Ciena, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Optical Data Communication manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent

development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Optical Data Communication Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Optical Data Communication Market Segment Percentages, by Type, 2021 (%)

Wavelength Division Multiplexing (WDM)

Synchronous Optical Networking (SONET)

Synchronous Digital Hierarchy (SDH)

Fiber Channel

Others

Global Optical Data Communication Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Optical Data Communication Market Segment Percentages, by Application, 2021 (%)

Aerospace and Defense

Government

Industrial

Transportation

Energy and Power

Telecom

Global Optical Data Communication Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Optical Data Communication Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Optical Data Communication revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Optical Data Communication revenues share in global market, 2021 (%)

Key companies Optical Data Communication sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Optical Data Communication sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Alcatel Lucent

Cisco

Verizon

Huawei

JDS Uniphase

Ciena

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